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CENTRAL FAX CENTER****JAN 30 2008****PATENT****IN THE UNITED STATES PATENT AND TRADEMARK OFFICE**

Applicant:	Georgios B. Giannakis; Shengli Zhou	Confirmation No.	9359
Serial No.:	10/770,116		
Filed:	February 2, 2004	Customer No.:	28863
Examiner:	David S. Huang		
Group Art Unit:	2611		
Docket No.:	1008-022US01/Z04015		
Title:	ADAPTIVE MODULATION FOR MULTI-ANTENNA TRANSMISSIONS WITH PARTIAL CHANNEL KNOWLEDGE		

AMENDMENT

Mail Stop RCE
Commissioner for Patents
P.O. Box 1450
Alexandria, VA 22313-1450

Dear Sir:

In response to the Final Office Action mailed November 1, 2007, the period of response for which runs through February 1, 2008, please amend the application as follows. This Amendment accompanies a Request for Continued Examination (RCE) and constitutes the required submission.

Amendments to the Claims are reflected in the listing of claims which begins on page 2 of this paper.

Remarks/Arguments begin on page 11 of this paper.